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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,307	09/22/2003	Bobby R. Johnson	230350	4310

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Peter Loffler
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Niceville, FL 32588-1001

EXAMINER

SMITH, JAMES G

ART UNIT	PAPER NUMBER
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3723

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/668,307

Applicant(s)

JOHNSON, BOBBY R.

Examiner

James G. Smith

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 03 January 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-3 and 7-23 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1-3 and 7-12 is/are allowed.
- 6) ☒ Claim(s) 13-23 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 13, 15 and 19-23 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Minotti in view of either Arnold or Hanes et. al. and either O'Donnell or Evans et.al..

Minotti shows the claimed invention except for the use of a socket with a through hole attached to the driven gear and a set of adapters that can be attached to between the driven gear and the socket. Either Arnold or Hanes et. al. suggests that a geared driver can have such a socket so that the tool can be used of long bolts. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Minotti by using a hollow socket attached to the driven gear because either Arnold or Hanes et. al. suggests the use of such a socket for the purpose of accommodating long bolts.

Further, either O'Donnell or Evans et. al. suggests that a wrench can be used with a set of adapters of various shapes and sizes and configurations to add to the functionality of a wrench. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Minotti by using a set of adapters because

either O'Donnell or Evans et. al. suggest the use of such adapters for the purpose of adding functionality to a wrench and making such a wrench more versatile.

3. Claim 14 is finally rejected under 35 U.S.C. 103(a) as being unpatentable over Minotti in view of either Arnold or Hanes et. al. and either O'Donnell or Evans et. al. as applied to claims 13, 15 and 19-23 above, and further in view of either Knopp et. al. or Diaz.

Minotti, as modified by either Arnold or Hanes et. al., shows the claimed invention except for the use of an oil fill opening in the body of the tool. Either Knopp et. al. or Diaz suggests that a wrench can be supplied with a fitting or opening for the purpose of allowing lubricant or grease to be applied into the body. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Minotti by using an opening or fitting in the body of the wrench because either Knopp et. al. or Diaz suggests the use of such an opening or fitting for the purpose of allowing lubricant or grease to be applied into the wrench body.

4. Claims 16 and 17 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Minotti in view of either Arnold or Hanes et. al. and either O'Donnell or Evans et. al. as applied to claims 13, 15 and 19-23 above, and further in view of Nash.

Minotti, as modified by either Arnold or Hanes et. al., shows the claimed invention except for the use of a handle that is attachable to the body. Nash suggests that a wrench can have a removable handle, attached by means of threads, to allow the user a better grip of the device. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Minotti by using

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a handle attached by threads because Nash suggests the use of such a handle to allow the user a better grip of the device.

Allowable Subject Matter

5. Claim 18 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. Claims 1-3 and 7-12 are allowed.

Response to Arguments

7. Applicant's arguments with respect to claims 13-23 have been considered but are moot in view of the new ground(s) of rejection.

New claims 13-23 are merely previously presented claims that are not patentable over the prior art of record. Clearly adding claim 7 limitations to claim 1 does not make new claim 13 patentable as either O'Donnell or Evans et. al. suggests that wrenches can have adapters of various sizes, styles and configurations that are used in conjunction with wrenches to add functionality to a single wrench.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

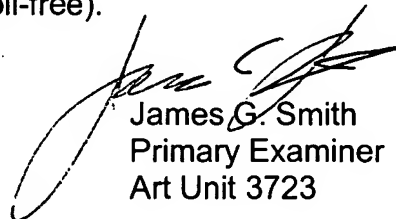
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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 571-272-4496. The examiner can normally be reached on M-Th (7:05- 4:35) Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



James G. Smith
Primary Examiner
Art Unit 3723

jgs
2/1/05